



PATENT  
Customer No. 22,852  
Attorney Docket No. 04853.0074-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Kunio SHIOTA et al. ) Group Art Unit: 1631  
)  
Application No.: 09/881,748 ) Examiner: John S. Brusca  
)  
Filed: June 18, 2001 )  
)  
For: METHOD OF IDENTIFYING )  
CELLS USING DNA )  
METHYLATION PATTERNS )

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT AND RESPONSE**

Applicants now respond to the Office Action dated August 7, 2003. Applicants respectfully request entry of the following Amendments and consideration of the following remarks.

**Amendments to the Claims** are reflected in the listing of claims in this paper at pages 2-4.

**Remarks/Arguments** follow the amendments section of this paper at page 5.

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